

AD-A121 988 RIME: THE RECOVERABLE ITEM MANAGEMENT EVALUATOR VOLUME 1/1
II SECTION IV RIME. (U) DECISION SYSTEMS DAYTON OH
W 5 DENNY MAY 80 TR-80-02-D F33600-78-C-0524

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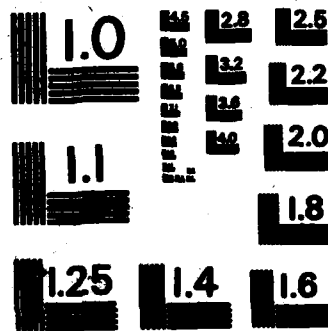
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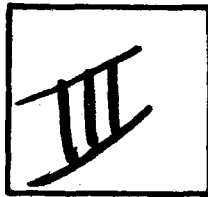


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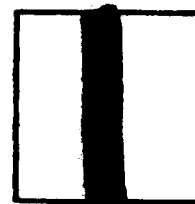
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RIME:

The Recoverable Item Management Evaluator:

Volume II, Section IV

RIME Job Control Language Files

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Volume II, Section IV
RIME Job Control Language Files

by

W. Steven Demmy

May 1980

TR-80-02-D
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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report describes the Recoverable Item Management Evaluator (RIME), a FORTRAN simulation model for evaluating the relative cost-effectiveness of analytic optimization procedures proposed for use in Air Force Logistics Command recoverable item management systems. Major features of the model include (a) the use of actual Air Force demand histories to drive the model demand processes, (b) modeling of current Air Force statistical estimation procedures, and (c) modeling of the dynamic interactions among initial provisioning, replenish- ment and distribution policies. Volume II documents the programs for RIME.		

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EDITION OF 1 NOV 64 IS OBSOLETE

Unclassified

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

Section IV
Job Control Language Files

List of Files

Filename

BSOFILE

DMSGN.E1

DMSGN.E2

INPRV.E1

INPRV.E2

INPRV.E3

INPRV.E4

LIMITS.E

MICRO.E1

PUNCH.E1

REPLN.E1

REPLN.E2

REPLN.E3

RIMSM.E1

RIMSM.E2

RIMSM.E3

RIMSM.E4

SORTL.E1

PILBANE- BSOFIL

10495 0607-0.10000E-02

20495 0607-0.10000E-03

30495 0607-0.10000E-04

40495 0607-0.10000E-06

50495 0607-0.10000E-08

BSOFIL

FXNAME= DMSGN.E1

100:NOTE:-----/GO/DMSGN.E1 FOLLOWS
200:NOTE:*****RIME/BO/DMSGN.E1
300:OPTION:FORTRAN,NORAP
400:SELECT:RIME/OBS/DMSGN1.0
500:SELECT:RIME/OBS/READP2.0
600:SELECT:RIME/OBS/RS7627.0
700:SELECT:RIME/OBS/BASEDA.0
800:SELECT:REOS/RANDU.0
900:EXECUTE
1000:LIMITS:15,28K,5K
1100:DATA:05

DMSGN.E1

FILENAME= DMSGN.E2 /

1355:NOTE:-----/GO/DMSGN.E2 FOLLOWS
1405:TAPERLOW.X15,,748701.D081EXT
1505:FILE:08.I2S
1605:FILE:08.NOSLEN
1705:FILE:04.I2S
1805:FILE:01.NOSLEN
1905:NOTE:*****UTILITY DUMP
2005:UTILITY
2105:PUTIL:AA,BB,RWD/AA,BB/,DDUMP/208,508/,RWD/AA,BB/
2205:TAPER1AA.X1D
2305:FILE:BB.I2S
2405:PUTIL:CC,,RWD/CC/,DDUMP/508/,RWD/CC/
2505:FILE:CC.I2S

DMSGN.E2

FILENAME- INPRV.E1

```

2000$;NOTE:-----WINPRV.E1 FOLLOWS--
2010$;NOTE:*****BEGIN QWEND
2020$      OPTION FORTRAN,NOHAP
2030$      LIBRARY HP
2040$      SELECT RIME/OBJ/QWEND,0
2050$      EXECUTE
2060$;SELECTA;RIME/LIMITS,D
2070$      PRMPL  HP,M,L,MODMETRIC/EDMT
2080$      PRMPL  04,M/W,L,MODMETRIC/USLIST
2090$;FILE:05,I28
2100$;FILE:06,P18
2110$;FILE:09,I38
2115$;BFILE:09,NOSLEW
2120$;NOTE:*****UTILITY DUMP
2130$;UTILITY
2140$;FUTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R/,RWD/AA,BB/
2150$;FILE:AA,I28
2160$;FILE:BB,I38
2170$;NOTE:*****BEGIN GETBSO
2180$      OPTION FORTRAN,NOHAP
2190$      LIBRARY HP
2200$      SELECT RIME/OBJ/GETBSO,0
2210$      EXECUTE
2220$;LIMITS:15,12M,.5K
2230$      PRMPL  HP,M,L,MODMETRIC/EDMT
2240$      PRMPL  04,M/W,L,MODMETRIC/USLIST
2250$;FILE:07,I38
2260$;FILE:06,I68
2265$;BFILE:06,NOSLEW
2270$;NOTE:*****SELECTA BSO'S FROM /SO/BSOFILE
2280$;DATA:05
2290$;SELECTA;RIME/GO/BSOFILE
2300$;NOTE:*****UTILITY DUMP
2310$;UTILITY
2320$;FUTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R/,RWD/AA,BB/
2330$;FILE:AA,I38
2340$;FILE:BB,I68

```

INPRV.E1

DIAGNOSIS- INPRV.E2

```

20000:NOTE:*****INPRV.E2 FOLLOWS***
20100:NOTE:*****BEGIN TWOIND
20200      OPTION FORTRAN,NOHAP
20300      LIBRARY HP
20400:SELECT:RINE/OBJ/TWOIND,0
20500      EXECUTE
20600:SELECTA:RINE/LIMITS,D
20700      PRNPL  HP,B/L,NODNETIC/IDMT
20800      PRNPL  04,B/W,L,NODNETIC/USLIST
20900:FILE:05,I28
21000:FILE:06,P18
21100:FILE:09,I38
21200:FILE:09,NOSEN
21300:NOTE:*****UTILITY DUMP
21400:UTILITY
21500:UTIL:AA,BB,RND/AR,BB,DDUMP/208,208/,RND/AA,BB/
21600:FILE:0A,I28
21700:FILE:0B,I38
21800:NOTE:*****BEGIN GETISO
21900      OPTION FORTRAN,NOHAP
22000      LIBRARY HP
22100      SELECT RINE/OBJ/GETISO,0
22200      EXECUTE
22300:LIMIT:15,I28,.5K
22400      PRNPL  HP,B/L,NODNETIC/IDMT
22500      PRNPL  04,B/W,L,NODNETIC/USLIST
22600:FILE:07,I38
22700:FILE:08,I68
22800:FILE:08,NOSEN
22900:NOTE:*****SELECTS RES'D FROM /GO/RESOTL2
23000:DATE:05
23100:SELECTA:RINE/GO/RESOTL2
23200:NOTE:*****UTILITY DUMP
23300:UTILITY
23400:UTIL:AA,BB,RND/AR,BB,DDUMP/208,208/,RND/AA,BB/
23500:FILE:0A,I38
23600:FILE:0B,I68

```

INPRV.E2

FILENAME= INPRV.E3

```

1000:NOTE:-----INPRV.E3 FOLLOWS-----
2000:NOTE:*****BEGIN SAVDAT
3000:OPTION:FORTRAN,NOMAP
4000:SELECT:RIME/OBS/SAVDAT.O
5000:EXECUTE
5500:LIMITS:45,10K
6000:FILE:05,I2S
7000:FILE:08,M1S,10R
8000:FILE:09,M2S
8500:FILE:09,NOSLEN
9000:NOTE:*****UTILITY DUMP
1000:UTILITY
1100:PUTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R7,RWD/AA,BB/
1200:FILE:AA,I2R
1300:FILE:BB,M2S
1400:NOTE:*****BEGIN ONEIND
1700:    OPTION  FORTRAN,NOMAP
1800:    LIBRARY  MP
1900:    SELECT  RIME/OBJ/ONEIND.O
2000:    EXECUTE
2100:SELECTA:RIME/LIMITS.D
2200:    PMFL    MP,B/L,MODMETRIC/IDNT
2300:    PMFL    04,B/W,L,MODMETRIC/USLIST
2400:FILE:05,M2S
2500:FILE:06,P1S
2600:FILE:09,I3S
2650:FILE:09,NOSLEN
2700:NOTE:*****UTILITY DUMP
2800:UTILITY
2900:PUTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R7,RWD/AA,BB/
3000:FILE:AA,M2R
3100:FILE:BB,I3S
3200:NOTE:*****BEGIN GETBSO
3300:    OPTION  FORTRAN,NOMAP
3400:    LIBRARY  MP
3500:    SELECT  RIME/OBJ/GETBSO.O
3600:    EXECUTE
3700:LIMITS:15,12K
3800:    PMFL    MP,B/L,MODMETRIC/IDNT
3900:    PMFL    04,B/W,L,MODMETRIC/USLIST
4000:FILE:07,I3S
4100:FILE:06,I4S
4150:FILE:06,NOSLEN
4200:NOTE:*****SELECTA BSO'S FROM /GO/BSOFILE
4300:DATA:05
4400:SELECTA:RIME/GO/BSOFILE
4500:NOTE:*****UTILITY DUMP
4600:UTILITY
4700:PUTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R7,RWD/AA,BB/
4800:FILE:AA,I3R
4900:FILE:BB,I4S
5000:NOTE:*****BEGIN GETDAT
5100:OPTION:FORTRAN,NOMAP
5200:SELECT:RIME/OBJ/GETDAT.O

```

INPRV.E3

5300:EXECUTE
5320:LIMITS+15,10K
5400:FILE:05,I4S
5500:FILE:08,M1R
5600:FILE:09,I5S
5650:FILE:09,NOSLEW
5700:NOTE:*****UTILITY DUMP
5800:UTILITY
5900:PUTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R/,RWD/AA,BB/
6000:FILE:AA,I4R
6100:FILE:BB,I5S
6200:NOTE:*****BEGIN EVALUATE
6300 OPTION FORTNAN,NONAP
6400 LIBRARY MP
6500:SELECT:RINE/OBJ/MAXEVL,D
6600:EXECUTE
6700:LIMITS+15,18K
6800 PRMPL MP,R/L,NODMETRIC/IGNT
6900 PRMPL Q4,R/W,L,NODMETRIC/USBLIST
7000:FILE:05,I5S
7100:FILE:06,P1S
7200:FILE:09,I6S
7250:FILE:09,NOSLEW
7300:NOTE:*****UTILITY DUMP
7400:UTILITY
7500:PUTIL:AA,BB,RWD/AA,BB/,DDUMP/50R,50R/,RWD/AA,BB/
7600:FILE:AA,I5R
7700:FILE:BB,I6S

FILENAME= INPRV.E4

```
2000$NOTE:-----/GO/INPRV.E4 FOLLOWS
2010$NOTE:*****BEGIN EVALUATE
2020$      OPTION FORTRAN,NOMAP
2030$      LIBRARY MP
2040$SELECT:RIME/OBJ/MXEV1.0
2050$EXECUTE
2060$LIMITS:15,18K
2070$      PRMFL      MP,M,L,MODMETRIC/EDMT
2080$      PRMFL      04,M/W,L,MODMETRIC/USLIST
2090$FILE:05,I2S
2100$FILE:06,P1S
2110$FILE:09,I4S
2120$EFILE:09,NOSLEW
2130$NOTE:*****UTILITY DUMP
2140$UTILITY
2150$FUTILAAA,BB,RWD/AA,BB/,DDUMP/SORCSOR/,RWD/AA,BB/
2160$FILE:AA,I2R
2170$FILE:BB,I4S
2180$OPTION:FORTRAN
2190$SELECT:RIME/OBJ/LEV1DP.0
2200$EXECUTE
2205$NOTE:*****SELECTA BS0'S FROM /SO/BSOFILE
2210$DATA:05
2220$SELECTA:RIME/GO/BSOFILE
2230$FILE:07,I4R
2240$FILE:08,I6S
2250$EFILE:08,NOSLEW
```

INPRV.E4

FILENAME= LIMITS.E

00100:NOTE:*****SELECTA RIME/GO/LIMITS.E
00100:LIMITS:11...9K

LIMITS.E

FILENAME= MICRO.E1

75009;NOTE:*****R*****RZHP/60/MICRO.E1
75109;UTILITY
75209;FUTIL4PP,,RWD/PP/,DDUMP/10R/,RWD/PP/
75309;FILE:PP.P1S
75409;CONVER
75509;FILE:IN.P1S
75609;RENOTE:OT

FILENAME= PUNCH.E1

70000:NOTE:*****
70100:CONVERT:WSPIN
70200:INPUT:WMEDIA
70300:OUTPUT:WODBCB
70300:FILE:IN.A3S
70400:PUNCH.OT

PUNCH.E1

FILENAME= REPLN.E1

```

3000$NOTE:-----REPLN.E1 FOLLOWS--
3010$NOTE:*****BEGIN ONEIND
3020$    OPTION FORTRAN,NOMAP
3030$    LIBRARY HP
3040$    SELECT RINE/OBJ/ONEIND.0
3050$    EXECUTE
3060$SELECTA:RINE/LIMITS.D
3070$    PRMPL  HP,N;L,MODMETRIC/EDMT
3080$    PRMPL  04,N/W,L,MODMETRIC/USELIST
3090$FILE:05,R3S
3100$FILE:06,R1S
3110$FILE:09,R3S
3115$FILE:09,NOSLEW
3120$NOTE:*****UTILITY DUMP
3130$UTILITY
3140$FUTIL:AA,RR,RWD/AA,RR/,DDUMP/20R;20R/,RWD/AA,RR/
3150$FILE:AA,R2R
3160$FILE:BB,R3S
3170$NOTE:*****BEGIN GETB50
3180$    OPTION FORTRAN,NOMAP
3190$    LIBRARY HP
3200$    SELECT RINE/OBJ/GETB50.0
3210$    EXECUTE
3220$LIMITS:15,12K,.5K
3230$    PRMPL  HP,N;L,MODMETRIC/EDMT
3240$    PRMPL  04,N/W,L,MODMETRIC/USELIST
3250$FILE:07,R3S
3260$FILE:06,R6S
3265$FILE:06,NOSLEW
3270$NOTE:*****SELECTA B50'S FROM /GO/RSOFILE
3280$DATA:05
3290$SELECTA:RINE/GO/RSOFILE
3300$NOTE:*****UTILITY DUMP
3310$UTILITY
3320$FUTIL:AA,RR,RWD/AA,RR/,DDUMP/20R;20R/,RWD/AA,RR/
3330$FILE:AA,R3H
3340$FILE:BB,R6S

```

REPLN.E1

PROGRAMS- REFLN.E2

```

30000:NOTE:-----REFLN.E2 FOLLOWS--
30100:NOTE:*****BEGIN TWOIND
30200      OPTION FORTRAN,NONAP
30300      LIBRARY MP
30400:SELECT:RINE/OBJ/TWOIND.O
30500      EXECUTE
30600:SELECT:RINE/LIMITS.D
30700      PRMPL  MP,M/L,MODMETRIC/IDMT
30800      PRMPL  04,M/W,L,MODMETRIC/USLIST
30900:FILE:05,R2S
31000:FILE:06,P1S
31100:FILE:09,R3S
31150:FILE:09,NOSLEN
31200:NOTE:*****UTILITY DUMP
31300:UTILITY
31400:UTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R/,RWD/AA,BB/
31500:FILE:0A,R2R
31600:FILE:0B,R3R
31700:NOTE:*****BEGIN GETUSO
31800      OPTION FORTRAN,NONAP
31900      LIBRARY MP
32000      SELECT RINE/OBJ/GETUSO.O
32100      EXECUTE
32200:LIMIT:15,12K,.5K
32300      PRMPL  MP,M/L,MODMETRIC/IDMT
32400      PRMPL  04,M/W,L,MODMETRIC/USLIST
32500:FILE:07,R3S
32600:FILE:06,R6S
32650:FILE:06,NOSLEN
32700:NOTE:*****SELECTA BSO'S FROM /GO/RSOFILE
32800:DATA:05
32900:SELECT:RINE/GO/RSOFILE
33000:NOTE:*****UTILITY DUMP
33100:UTILITY
33200:UTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R/,RWD/AA,BB/
33300:FILE:0A,R3R
33400:FILE:0B,R6S

```

REFLN.E2

FILENAME= REFLK.E3

```

100:NOTE:-----REPLK.E3 FOLLOWS---
200:NOTE:*****BEGIN SAVDAT
300:OPTION:FORTRAN,NOMAP
400:SELECT RIME/OBJ/SAVDAT.O
500:EXECUTE
550:LIMITS:15,10K,25K
600:FILE:05,R2S
700:FILE:08,N1S,10M
800:FILE:09,N2S
850:FILE:09,NOSLEN
900:NOTE:*****UTILITY DUMP
1000:UTILITY
1100:FUTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R/,RWD/AA,BB/
1200:FILE:AA,R2R
1300:FILE:BB,N2S
1400:NOTE:*****BEGIN ONETSD
1700      OPTION  FORTRAN,NOMAP
1800      LIBRARY  MF
1900      SELECT  RIME/OBJ/ONETSD.O
2000      EXECUTE
2100:SELECTA:RIME/LIMITS.D
2200      PRMFL  MF,R/L,NODMETRIC/ISBT
2300      PRMFL  04,R/W,L,NODMETRIC/USWLIST
2400:FILE:05,N2S
2500:FILE:06,NULL
2600:FILE:09,R3S
2650:FILE:09,NOSLEN
2700:NOTE:*****UTILITY DUMP
2800:UTILITY
2900:FUTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R/,RWD/AA,BB/
3000:FILE:AA,N2R
3100:FILE:BB,R3S
3200:NOTE:*****BEGIN GETBSO
3300      OPTION  FORTRAN,NOMAP
3400      LIBRARY  MF
3500      SELECT  RIME/OBJ/GETBSO.O
3600      EXECUTE
3700:LIMITS:15,12K,25K
3800      PRMFL  MF,R/L,NODMETRIC/ISBT
3900      PRMFL  04,R/W,L,NODMETRIC/USWLIST
4000:FILE:07,R3S
4100:FILE:06,R4S
4150:FILE:06,NOSLEN
4200:NOTE:*****SELECTA BSO'S FROM /00/BSOFILE
4300:DATA:05
4400:SELECTA:RIME/00/BSOFILE
4500:NOTE:*****UTILITY DUMP
4600:UTILITY
4700:FUTIL:AA,BB,RWD/AA,BB/,DDUMP/20R,20R/,RWD/AA,BB/
4800:FILE:AA,R3R
4900:FILE:BB,R4S
5000:NOTE:*****BEGIN GETDAT
5100:OPTION:FORTRAN,NOMAP
5200:SELECT RIME/OBJ/GETDAT.O

```

REFLN.E3

```

5300:EXECUTE
5350:LIMITS=15,10K
5400:FILE:05,R4S
5500:FILE:08,R1R
5600:FILE:09,R5S
5650:FILE:09,NOSLEW
5700:NOTE:*****UTILITY DUMP
5800:UTILITY
5900:FUTIL:SA,BB,RWD/AA,BB/,DDUMP/20R,20R/,RWD/AA,BB/
6000:FILE:1A,R4R
6100:FILE:1B,R5S
6200:NOTE:*****BEGIN EVALUATE
6300      OPTION  PORTMAN,NOMAP
6400      LIBRARY  MP
6500:SELECT:RINE/OBJ/HATEVL,0
6600:EXECUTE
6700:LIMITS=15,18K
6800      PRMFL   MP,B/L,NORMMETRIC/IDNT
6900      PRMFL   04,B/W,L,NORMMETRIC/USSTEST
7000:FILE:05,R5S
7100:FILE:06,NULL
7200:FILE:09,R6S
7250:FILE:09,NOSLEW
7300:NOTE:*****UTILITY DUMP
7400:UTILITY
7500:FUTIL:AA,BB,RWD/AA,BB/,DDUMP/50R,50R/,SKIP/1P,1P/,RWD/AA,BB/
7600:FILE:1A,R5R
7700:FILE:1B,R6S

```

FILENAME= RINSH.E1

\$	NOTE	*****RIME/GO/RINSH.E1 FOLLOWS	00001000
\$	OPTION	FORTRAN, NOMAP	00001010
\$	SELECT	RIME/OBJ/RIME.O	00001020
\$	SELECT	RIME/OBJ/REPAIR.O	00001030
\$	SELECT	RIME/OBJ/OUTREP.O	00001040
\$	SELECT	RIME/OBJ/OUT2.O	00001050
\$	SELECT	RIME/OBJ/EVENTS.O	00001060
\$	SELECT	RIME/OBJ/INBASE.O	00001070
\$	SELECT	RIME/OBJ/GASPFL.O	00001080
\$	SELECT	RIME/OBJ/ENTER.O	00001090
\$	SELECT	RIME/OBJ/PELIST.O	00001100
\$	SELECT	RIME/OBJ/FILLBO.O	00001110
\$	SELECT	RIME/OBJ/INITAL.O	00001120
\$	SELECT	RIME/OBJ/INTRM2.O	00001130
\$	SELECT	RIME/OBJ/ITRSL2.O	00001140
\$	SELECT	RIME/OBJ/LEVEL2.O	00001150
\$	SELECT	RIME/OBJ/ZERO.O	00001160
\$	SELECT	RIME/OBJ/STAT.O	00001170
\$	SELECT	RIME/OBJ/REQ.O	00001180
\$	SELECT	RIME/OBJ/RECEIV.O	00001190
\$	SELECT	RIME/OBJ/REVIEW.O	00001200
\$	SELECT	RIME/OBJ/ORDER.O	00001210
\$	SELECT	RIME/OBJ/CUM.O	00001220
\$	NOTE	*****REQS ROUTINES FOLLOW	00001230
\$	SELECT	REQS/HANDU.O	00001240

RIMM.E1

FILENAME= RIMM.E2

```
100$NOTE:*****RIME/GO/RIMM.E2 FOLLOW**  
200$SELECT:RIME/GO/RIMM.E1  
300$EXECUTE  
400$SELECT:RIME/LIMITS.2  
500$FEE:11,E1,10R  
600$RESOUT:143  
6100$ENOTE:15  
6200$ENOTE:16  
700$DATA:05  
80 1 0 1 1 C2  
90 0 0 0 0 0 0 C3  
100 5 15 1 5-LAMBDA5. 16-OTRS. 1-GRP  
1100$FILE:109.A35
```

RIMM.E2

FILENAME- RIMSM.E3

```
10$  NOTE  *****RIME/GO/RIMSM.E3 FOLLOWS
20$  OPTION  FORTRAN.NONAP
30$  SELECT  RIME/OBJ/RIMSB.O
40$  SELECT  RIME/OBJ/REPAIR.O
50$  SELECT  RIME/OBJ/OUTSEP.O
60$  SELECT  RIME/OBJ/OUT2.O
70$  SELECT  RIME/OBJ/EVNTS.O
80$  SELECT  RIME/OBJ/INGASF.O
90$  SELECT  RIME/OBJ/GSPFL.O
100$ SELECT  RIME/OBJ/INTERR.O
110$ SELECT  RIME/OBJ/FELIST.O
120$ SELECT  RIME/OBJ/FILLBO.O
130$ SELECT  RIME/OBJ/INITAL.O
140$ SELECT  RIME/OBJ/INITM2.O
150$ SELECT  RIME/OBJ/ITRSL2.O
160$ SELECT  RIME/OBJ/LEVEL2.O
170$ SELECT  RIME/OBJ/P2RO.O
180$ SELECT  RIME/OBJ/STAT.O
190$ SELECT  RIME/OBJ/REQ.O
200$ SELECT  RIME/OBJ/RECEIV.O
210$ SELECT  RIME/OBJ/REVIEW.O
220$ SELECT  RIME/OBJ/ORDER.O
230$ SELECT  RIME/OBJ/CUN.O
240$ NOTE  *****REQS ROUTINES FOLLOW
250$ SELECT  REQS/HANDU.O
```

RIMSM.E3

PERMANENT- SORTL.EI

```

00000:NOTE:-----FILE /60/SORTL.EI
00000:FILE:CC:FORM/MARK
00000:OUT 9,9,1,7,2,1
00000:IN 21 21000
00000:IN 110"0" TO 707
00000:FILE:11
00000:NOTE:-----INPUT FILE CODES ARE IS,IT, ETC.
00000:FILE:12,128
00000:FILE:17,208
00000:NOTE:-----OUTPUT FILE CODE IS 910"
00000:FILE:13,138
00000:FILE:14,148,208
00000:FILE:15,158,208
00000:FILE:16,168,208
00000:FILE:18,188,208
00000:NOTE:-----UTILITY DUMP
00000:UTILITY
00000:UTIL:11,118,148,178,208/208,208/,148,148/
00000:FILE:12,128
00000:FILE:13,138
00000:FILE:14,148,208
00000:FILE:15,158,208
00000:FILE:16,168,208
00000:FILE:17,178,208
00000:FILE:18,188,208

```

SORTL.EI

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